

Republic of the Philippines **DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA)** Weather Division



TROPICAL CYCLONE BULLETIN NO. 24

Typhoon "FABIAN" (IN-FA)

Issued at 11:00 AM, 22 July 2021 Valid for broadcast until the next bulletin at 5:00 PM today

TYPHOON "FABIAN" MOVES SLOWLY WEST SOUTHWESTWARD WHILE MAINTAINING ITS STRENGTH. Location of Center (10:00 AM) Track of Typhoon "FABIAN" {IN-FA} 115101010 HOUSE OSTOR 100'00'0 145'00'T 135'00'E The center of the eye of Typhoon "FABIAN" was 4444, 27-10 2021 (Tug) estimated based on all available data at 525 km 0492 20 Jul 2021 (Mon) Northeast of Itbayat, Batanes (23.5°N, 126.0°E) AM, 25 Jul 2021 (Sun) Intensity Maximum sustained winds of 150 k center, gustiness of up to 185 km/l pressure of 955 hPa **Present Movement** West Southwestward Slowly

Extent of Tropical Cyclone Winds

Strong winds or higher extend outwards up to 630 km from the center

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Center Position						Ir	Intensity		Movement	
	TRACK AND	INTENSI	TY FOF	RECAST	•					
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	n/h near the , and central	non sum	- Area	Ż	Y	M, 24, JA 2021 (5 84M, 23, JA 2021 / 64M, 22, JA 2021			Press to be	ardow sector
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	Center Position			Intensity		wovement	
Date and Time	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)	
12-Hour Forecast 8:00 PM 23.6 22 July 2021 23.6		125.4	480 km Northeast of Itbayat, Batanes	155	ΤY	W 5	
24-Hour Forecast 8:00 AM 23 July 2021	24.0	124.8	470 km Northeast of Itbayat, Batanes	165	ΤY	NW 5	
36-Hour Forecast 8:00 PM 23 July 2021	24.6	124.3	490 km North Northeast of Itbayat, Batanes	165	ΤY	NW 5	
48-Hour Forecast 8:00 AM 24 July 2021	26.1	123.6	615 km North Northeast of Itbayat, Batanes (outside the PAR)	165	ΤY	NNW 15	
60-Hour Forecast 8:00 PM 24 July 2021	27.7	122.7	775 km North of Itbayat, Batanes (outside the PAR)	155	ΤY	NNW 15	
72-Hour Forecast 8:00 AM 25 July 2021	29.2	121.6	935 km North of Extreme Northern Luzon (outside the PAR)	140	ΤY	NNW 15	
96-Hour Forecast 8:00 AM 26 July 2021	30.5	120.0	1,095 km North of Extreme Northern Luzon or in the vicinity of Huzhou, Zhejiang, China (outside the PAR)	85	TS	NW 10	
120-Hour Forecast 8:00 AM 27 July 2021	30.8	119.2	1,145 km North Northwest of Extreme Northern Luzon or Xuancheng, Anhui, China (outside the PAR)	55	TD	WNW 5	

Prepared by: ACC/SMRR

WFFC, BIR Road, Diliman, Quezon City



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TROPICAL CYCLONE WIND SIGNALS IN EFFECT							
TCWS No.	Luzon	Visayas	Mindanao				
1 (Strong winds prevailing or expected within 36 hours)	Batanes and Babuyan Islands	-	-				

HAZARDS AFFECTING LAND AREAS

Heavy Rainfall

- "FABIAN" is unlikely to directly bring heavy rainfall in the country throughout the forecast period.
- Under the influence of the Southwest Monsoon being enhanced by "FABIAN", monsoon rains will be experienced in the next 24 hours over Ilocos Region, Abra, Benguet, Zambales, Bataan, Tarlac, Pampanga, Bulacan, Metro Manila, Cavite, Batangas, southern Quezon, Occidental Mindoro, Oriental Mindoro, Marinduque, Romblon, and the northern portion of Palawan including Calamian and Kalayaan Islands. For more information, see the Weather Advisory #12 for Southwest Monsoon and the 24-Hour Public Weather Forecast issued at 11:00 AM and 4:00 AM today, respectively.

Severe Winds

Strong winds (strong breeze to near gale conditions) will be experienced over Batanes and Babuyan Islands throughout the passage the typhoon. Occasional gusty conditions will prevail over the rest of Luzon especially in coastal and mountainous areas due to Southwest Monsoon.

HAZARDS AFFECTING COASTAL WATERS

In the next 24 hours, under the influence of the enhanced Southwest Monsoon and Typhoon "FABIAN", rough to very rough seas will be experienced over the northern, western, and eastern seaboards of Luzon (including the areas under TCWS #1). Sea travel is risky for small seacrafts over these waters. Mariners without the proper experience should immediately seek safe harbor. For more information, see the Gale Warning #5 issued at 5:00 AM today.

TRACK AND INTENSITY OUTLOOK

- "FABIAN" will move generally westward in the next 12 hours. Afterwards, the tropical cyclone will move generally
 northwestward until tomorrow evening then will turn north northwestward until Sunday (July 25) morning. By
 Monday morning (July 26), "FABIAN" will move northwestward before turning west northwestward by Tuesday (July
 27). On the forecast track, the typhoon will pass close or make landfall in the vicinity of Miyako, Yaeyama, and
 Senkaku Islands in the southern Ryukyu Archipelago on tomorrow (23 July). "FABIAN" is forecast to exit the
 Philippine Area of Responsibility tomorrow evening or Saturday (24 July) morning.
- After traversing the East China Sea, "FABIAN" is forecast to make another landfall over the eastern portion of mainland China on Sunday morning (25 July).
- "FABIAN" is forecast to further intensify and reach its peak intensity (155-165 km/h) tonight. A weakening trend in its intensity may begin on Sunday as the typhoon makes landfall over mainland China.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

Unless an intermediate bulletin is released, the next tropical cyclone bulletin will be issued at 5:00 PM today.

DOST-PAGASA

#4-Prepared by: ACC/SMRR



Checked by: JSG